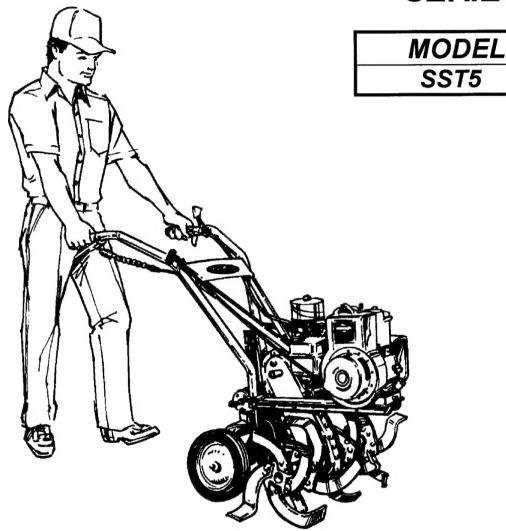
Parts Manual for

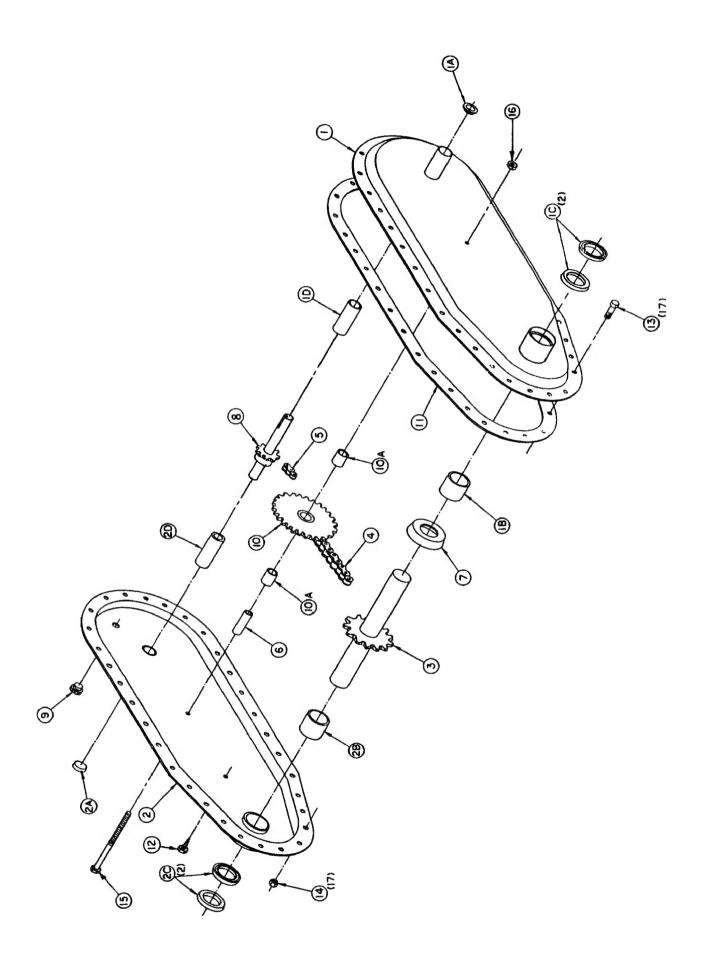
SMAPPER

FRONT TINE TILLER
SERIES 0



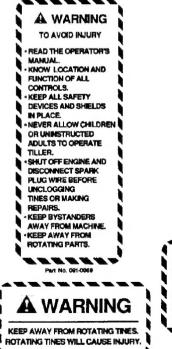
PARTS FOR THIS MACHINE MUST BE ORDERED FROM: 1189 Old Schuylkill Road * P.O. Box 111 * Parker Ford, PA 19457-0111 Phone: (610) 495-7181 or (800) 348-1117, Fax: (610) 495-5951

SNAPPER McDonough, GA., 30253 U.S.A.



TRANSMISSION ASSEMBLY (PART NUMBER 709-1933)

ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	709-1934	L.H. Case Half Assembly	1
		(includes 1A-1D)	
1A	706-0342	Drive Shaft Seal	1
1B	706-0343	Tine Shaft Bearing	1
1C	706-0344	Tine Shaft Seal	2
1D	706-0345	Bearing	1
2	709-1935	R.H. Case Half Assembly (includes 2A-2D)	1
2A	020-0014	Soft Plug	1
2B	706-0343	Tine Shaft Bearing	1
2C	706-0344	Tine Shaft Seal	2
2D	706-0345	Bearing	1
3	709-0147	Tine Assembly Shaft	1
4	706-0347	Roller Chain #50-40 Pitches	1
5	706-0348	Roller Chain #35-50 Pitches	1
6	709-0352	Idler Sprocket Inner Race	1
7	709-0651	Tine Shaft Spacer	1
8	706-2500	Drive Shaft Assembly	1
9	020-0011	Oil Plug	1
10	709-1615	Idler Sprocket Assembly (includes 10A)	1
10A	030-0093	Idler Sprocket Bearing	2
11	709-1654	Transmission Case Gasket	1
12	706-2788	1/4 x 3/4" Self Tapping Screw	1
13	706-3096	1/4-20 x 1/2" HH Whiz Lockscrew	17
14	090-0453	1/4-20 Whiz Locknut	17
15	090-0419	5/16-18 x 2-3/4" HHCS	1
16	090-0460	5/16-18 Nylok Locknut	1



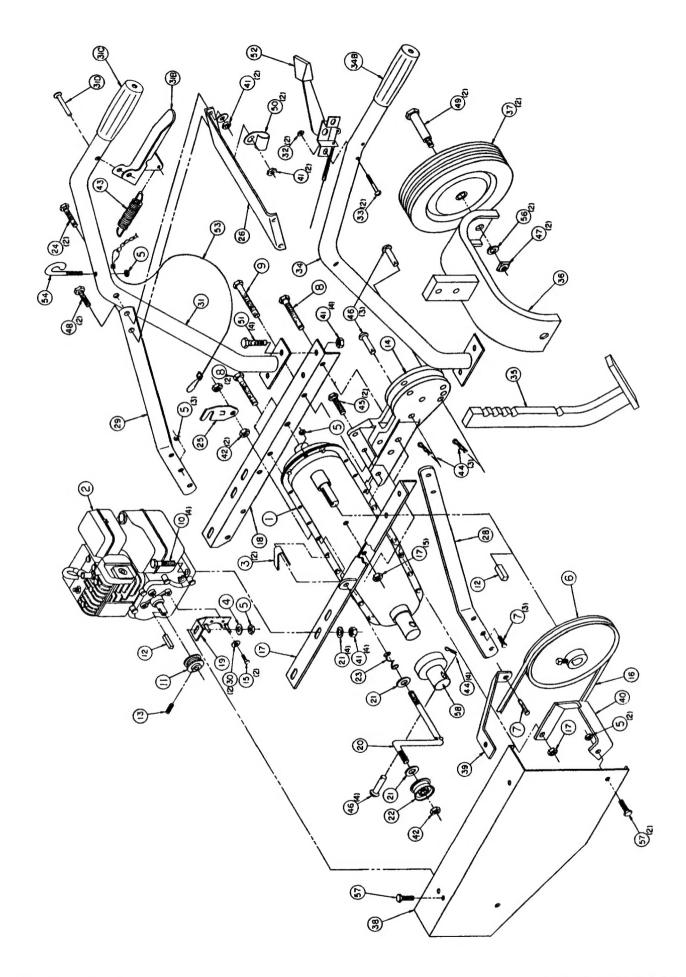
Part No. 091-0070

OPERATING INSTRUCTIONS STARTING:

- 1. Adjust or remove wheel assembly.
- 2. Adjust drag bar for desired depth.
- 3. Stand between handlebars.
- 4. Allow clutch lever to drop into disengaged position.

 5. Move throttle lever to choke
- position.
- 6. Hold left handlebar with left hand.
- 7. Pull starter rope with right hand.
 8. As engine starts move throttle lever from choke to desired
- speed position. STOPPING: Move throttle lever to
- stop position.
 TILLING: Squeeze clutch lever to
- start tilling.
- Release lever to stop tilling. Part No. 091-0067





ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	709-1933	Transmission Assembly	1
3	709-0165	"U" Shaped Spacer	2
4	090-0232	1/4" Flat Washer	1
5	090-0470	1/4-20 Nylok Locknut	7
6	030-0109	Pulley—Transmission	1
7	090-0060	1/4-20 x 1" HHCS	3 2
8	090-0419	5/16-18 x 2-3/4" HHCS	
9	090-0093	5/16-18 x 3" HHCS	1
10	090-0091	5/16-18 x_1-3/4" HHCS	4
11	706-1368	Pulley—Engine	1
12	100-0018	3/16 x 3/16 x 1" Shaft Key	2
13	080-0053	5/16-18 x 5/16" Set Screw	1
14	709-2502	Hitch—Rear	2
15	090-0408	5/16-24 x 3/4" HHCS	1
16	030-0131	V-Belt	1
17	709-2205	L.H. Engine Mount R.H. Engine Mount	1
18	709-2208	Belt Release Bracket	1
19 20	709-2647 709-2870	Idler Arm	1
21	090-0233	5/16 Flat Washer	8
22	030-0111	Idler Pulley	1
23	709-1237	Idler Arm Compression Spring	1
24	090-0091	5/16-18 x 1-3/4" HHCS	2
25	706-0137	Adjustment Link	1
26	706-3406-RD	Cross Brace	1
28	709-3136	Tie Bar L.H.	1
29	709-3137	Tie Bar R.H.	1
30	090-0394	5/16" Split Lock Washer	2
31	706-2637	R.H. Handle Assembly (includes 31B, 31C, and 31D)	1
31B	706-3254	Clutch Control Lever	1
31C	706-0630	Handle Grip	1
31D	706-2791	1/4 x 1-3/8" Rivet	1
32	706-1539	10-32 Nut	2 2 1
33	090-0161	10-32 Machine Screw	2
34	706-2632	L.H. Handle Assembly (includes 31C)	1
35	706-0895	Rear Skid	1
36	706-2480	Wheel Frame Wheel	2
37 38	706-3348 709-2658-BK	Belt Cover	1
39	709-2659	Trans. Case to Belt Cover Bracket	i
40	709-2039	Engine Mount to Belt Cover Bracket	1
41	090-0460	5/16-18 Nylok Locknut	17
42	090-0207	3/8-16 Hex Nut	3
43	706-0152	Clutch Control Spring	1
44	706-0924	1/8" Hair Pin	7
45	090-0089	5/16-18 x 1-1/4" HHCS	7 2 7
46	706-1024	Clevis Pin	7
47	090-0285	3/8-16 Square Nut	2
48	090-0066	5/16-18 x 3/4" HHCS	2
49	706-3349	3/8-16 x 2-1/8" Shoulder Bolt	2
50	706-2243	Cable Guide	2 2 2 2 4
51	090-0088	5/16-18 x 1" HHCS	4
52	706-2666	Throttle Control	1
53	706-2250	Clutch Cable Assembly	1
54 56	090-0467	Pull Cord Holder	2
56 57	090-0228	3/8'' Split Lock Washer 1/4-20 x 3/4'' HHCS	3
57 59	090-0012 707-1338	L.H. Inside Slasher Tine	1
58 59	707-1338 707-1339	R.H. Inside Slasher Tine	1
60	707-1339	L.H. Outside Slasher Tine	1
61	707-170-	R.H. Outside Slasher Tine	1
01	707 1700		•

FRONT TINE TILLER MANUAL No. 06173

Parts Manual for

SNAPPER® SST5 FRONT TINE TILLER SERIES 0

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